INTERNATIONALSEARCHREPORT

International application No. PCT/JP 2004/015667

A. CLASSIFICATIONOF SUBJECT MATTER		
Int.Cl7 H04N 1/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
Int.Cl7 H04N 1/00		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.
Y JP 2003-274070 A (Sharp		-8
Corp.)2003.09.26,whole do	cument & US	· ·
2003-174834 A1		•
Y JP 2003-258973 A (Fujitsu	1	- 6
Ltd.)2003.09.12, whole docu	ument (Family:NONE)	
Y JP 5-78059 U (Murata	7	. •
machinery, Ltd.) 1993.10.22	,whole document	
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Y JP 9-163012 A (Murata	8	
machinery, Ltd.) 1997.06.20, whole document		
(Family: NONE)		
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Further documents are listed in the continuation of Box C. See patent family annex.		
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent but published on or after the inter- "X" document of particular relevance; the claimed invention cannot		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		
special reason (as specified) be considered to involve an inventive step when the document is		
means combination being obvious to a person skilled in the art		
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed		
Date of the actual completion of the international search	Date of mailing of the international search report	
08.11.2004	22.11.2004	
Name and mailing address of the ISA/JP	Authorized officer	5V 8938
Japan Patent Office	TERUHISA CHIBA	
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